IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Motoya Hayase and J. Christopher Flaherty

Examiner: Theodore J. Stigell Group Art Unit: 3763

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Title: Material Removal Catheter and Method

Attorney Docket No: JCF-0002

Customer No: 29344

CERTIFICATE OF ELECTRONIC SUBMISSION

I hereby certify that this correspondence and any correspondence referred to as being attached or enclosed is being sent by electronic submission to the United States Patent and Trademark Office on the date indicated next to my name.

Deborah Celes

Via Electronic Submission Mail Stop AAF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the pending final Office Action, mailed July 13, 2007, and acknowledging the Advisory Action mailed October 9, 2007, please consider the remarks provided herein. This Response is being filed with a Request for Continued Examination.

A Listing of Claims begins on page 2 and Remarks begin on page 7.

A one-month extension of time is requested for this response.